PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	9046-068-999	Total Pages	34
First Nai	ned Inventor or Application	n Identifier	
Q. LI et al.			
Express Mail Label No.			

APPLICATION ELEMENTS See MPEP chapters 600 concerning utility patent application contents.			Commissioner for Patents P.O. Box 1450 Mail Stop PATENT APPLICATION Alexandria, VA 22313-1450				
1. 🛛		Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		7. 🔲	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
2. 🔲	Applicant	t claims Small Entity status, see 37 C.F.R.	. § 1.27		8. 🔲	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
3. 🔯	Specifica	tion	[Total Pages 2	23]		a. Computer Readable Form (CRF)	
	- Descrip - Cross R - Stateme	d arrangement set forth below, MPEP 150 tive title of the Invention eference to Related Applications nt Regarding Fed sponsored R&D ce to Microfiche Appendix	03.01)			b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statement verifying identity of above copies	
	- Backgro - Brief Su	ound of the Invention immary of the Invention escription of the Drawings (if filed)				ACCOMPANYING APPLICATION PARTS	
	- Detailed	Description of the Invention (including of	drawings, if filed)		9. 🔲	Assignment Papers (cover sheet & document(s))	
	- Claim(s) t of the Disclosure			10.	37 CFR 3.73(b) Statement (when there is an assignee)	
4. 🛛	Drawing((s) <i>(35 USC 113)</i>	[Total Sheets	9]	11. 🗆	English Translation Document (if applicable)	
5. 🔲	Declarati	on	[Total Sheets	2]	12. 🛛	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations	
	a. 🔲	Newly executed (original or copy)			13. 🗆	Preliminary Amendment	
	b. 🗀 i. 🗀	Copy from a prior application (37 CFR (for continuation/divisional with Box 18 DELETION OF INVENTOR(S) Signed statement attached deleting inverse application, see 37 CFR 1.63(d)(2) and	s completed) ntor(s) named in t	he prior	14. ⊠ 15. □ 16. □	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(i). Applications attach form PTO/SB/35 or it's equivalent	
6. 🔲	Applicati	on Data Sheet. See 37 CFR 1.76			17. 🗆		
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ of prior application No.: 10/258,547, filed on October 25, 2002, which is the national phase application of PCT/US01/13336, filed April 25, 2001, which claims benefit to provisional application no. 60/199,389, filed on April 25, 2000.							
Prior a	pplication info	rmation: Examiner: Una	ssiged			Group Art Unit: Unassigned	
The er	ntire disclosur nce.	e of all prior application is considered a	part of the disc	osure of t	he accom	npanying continuation application and is hereby incorporated by	
		19	. CORRESP	ONDEN	ICE AD	DDRESS	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Prior application:	Examiner	Unassigned				
	Art Unit	Unassigned				
		•				
Commissioner for Patents						
P.O. Box 1450 Mail Stop PATENT APPLICATION						
Alexandria, VA 22313-145						
Sir:						
pending prior application r	no. 10/258,5	ling a \boxtimes continuation \square divisional application under 37 CFR § 1.53(b), of 47, filed on October 25, 2002, which is the national phase application of , which claims benefit to provisional application no. 60/199,389, filed on April				
of Qingbo LI; Kevin LEVAN; Heidi MONROE						
(inventor(s) currently of record in prior application)						
DENATURANT-FREE ELECTROPHORESIS OF BIOLOGICAL MOLECULES UNDER HIGH TEMPERATURE CONDITIONS						
(title of invention)						
1 ⊠ o	m (*1: °	- 111-4- 11 -1				

PATENT APPLICATION FEE VALUE

ТҮРЕ	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE	
Total Claims	19	- 20	0	\$18.00 each	\$	0.00
Independent	4	- 3	1	\$84.00 each	\$	84.00
Minimum Fee				\$	750.00	
Multiple Dependency Fee If Applicable (\$280.00)				\$	0.00	
				Total	\$	834.00
Applicant qualifies for the 50% Reduction for Independent						
Inventor, Nonprofit Organization or Small Business Concern			\$	0.00		
				Total Filing Fee	\$	834.00

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.
 Amend the specification by inserting before the first line the following sentence: This is a continuation of application no.10/258,547, filed on October 25, 2002, which is the national phase application of PCT/US01/13336, filed April 25, 2001, which claims benefit to provisional application no. 60/199,389, filed on April 25, 2000.
 New formal drawings are enclosed.

PENNIE & EDMONDS LLP DOCKET NO 9046-068-999

4b.	\boxtimes	Informal drawings are enclosed.
5a.		Priority of application no. filed on in is claimed under 35 U.S.C. §119.
5b.		The certified copy has been filed in prior application no. , filed .
6.		The prior application is assigned of record to
7a.		A copy of the Declaration filed in the prior application no.
7b.		A Power of Attorney is enclosed.
8.		This application contains nucleic acid and/or amino acid sequences required to be disclosed in a Sequence Listing under 37 CFR §§1.821-1.825. It is requested that the Sequence Listing in computer readable form from prior application no., filed on be made a part of the present application as provided for by 37 C.F.R. §1.821(e). The sequences disclosed therein are the same as the sequences disclosed in this application. A copy of the paper Sequence Listing from application no. is enclosed.
9.		The undersigned states, under 37 C.F.R. §1.821(f), that the content of the enclosed paper Sequence Listing from application no. is the same as the content of the computer readable form submitted in application no
10.		DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
11.		Information Disclosure Statement, Form PTO-1449 Respectfully submitted, Julius C. Fister, III Reg. No. 46,702 For Victor N. Balancia Reg. No. 31,231 PENNIE & EDMONDS LLP
		/ 1667 K Street, N.W. Washington, D.C. 20006